



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/21/2005

PPG Industries, Inc. Law-Intellectual Property 39S One PPG Place Pittsburgh, PA 15272

EXAMINER	
NGUYEN, DUNG V	

ART UNIT

PAPER NUMBER

3723

DATE MAILED: 01/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,860	09/22/2003	William C. Allison	1795A1	4326

TITLE OF INVENTION: POLISHING PAD FOR PLANARIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a senarate "FFF ADDRESS" for

CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	ny change of address)			Note: A certificate of	mailing can only be used for is certificate cannot be used	or domestic mailings of the
-	590 01/21/2005				papers. Each addition	al paper, such as an assignment of mailing or transmission.	ent or formal drawing, must
PPG Industries, I Law-Intellectual P					Ce hereby certify that the	rtificate of Mailing or Tran: his Fee(s) Transmittal is bein	smission g deposited with the United
One PPG Place	Toperty 393				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the	st class mail in an envelope
Pittsburgh, PA 152	.72				ransmitted to the USI	PTO (703) 746-4000, on the	
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVEN	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,860	09/22/2003		William (C. Allisor	ı	1795A1	4326
TITLE OF INVENTION: PO	OLISHING PAD FOR PLAN	IARIZATION					
APPLN. TYPE	SMALL ENTITY	ISSUE FI	ΞE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)		\$300	\$1700	04/21/2005
EXAM	1INER	ART UN	IT	CL	ASS-SUBCLASS]	
NGUYEN	, DUNG V	3723			451-533000		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	e Address" (37	•	_	ne patent front page, l		
	dence address (or Change of C	Correspondence	(1) the na or agents		p to 3 registered pate natively.	nt attorneys	
	dence address (or Change of C 22) attached.		(2) the na	me of a s	ingle firm (having as	a member a 2	
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indicator more recent) attached. Use	tion form of a Customer	registered 2 registere listed, no	l attorney ed patent name wil	or agent) and the nan attorneys or agents. If be printed.	nes of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	E PRINTED ON T	HE PATEN	T (print o	type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app Γa substitute	ear on the for filing	e patent. If an assign an assignment.	nee is identified below, the o	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENC	CE: (CIT	and STATE OR CO	UNTRY)	
Di La					D D.		. По
4a. The following fee(s) are	e assignee category or categor		. Payment of	· · · · ·	Individual UC	orporation or other private gr	oup entity Government
Issue Fee	encioseu:	40		` '	ount of the fee(s) is a	nclosed	
_	mall entity discount permitted	4)	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of			The Director is hereby authorized by charge the required fee(s), or credit any overpaym				credit any overpayment, to
			Deposit Acc	count Nur	nber	(enclose an èxtra c	copy of this form).
	(from status indicated above) MALL ENTITY status. See 3		☐ h Applic	cant is no	longer claiming SMA	LL ENTITY status. See 37 C	'FR 1 27(a)(2)
NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu- ublication Fee (if required) words of the United States Pate	ill not be accepted nt and Trademark	I from anyone Office.	e other th	an the applicant; a reg	istered attorney or agent; or t	he assignee or other party in
Authorized Signature				_	Date		
Typed or printed name							
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. oplication form to the USPTC for reducing this burden, shinia 22313-1450. DO NOT S-1450.	1. The information 122 and 37 CFR I 2. Time will vary ould be sent to the END FEES OR C	n is required 1.14. This col depending u Chief Infort COMPLETED	to obtain illection is pon the in mation Of D FORMS	or retain a benefit by estimated to take 12 idividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includionments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete vartment of Commerce, P.O. for Patents, P.O. Box 1450,



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,860	09/22/2003	William C. Allison	1795A1 4326	
759	90 01/21/2005		EXAM	INER
PPG Industries, Ir	nc.		NGUYEN,	DUNG V
Law-Intellectual Pr	roperty 39S			
One PPG Place			ART UNIT	PAPER NUMBER
Pittsburgh, PA 1527	72		3723	
			DATE MAIL ED: 01/21/2004	•

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.